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FIG. 1

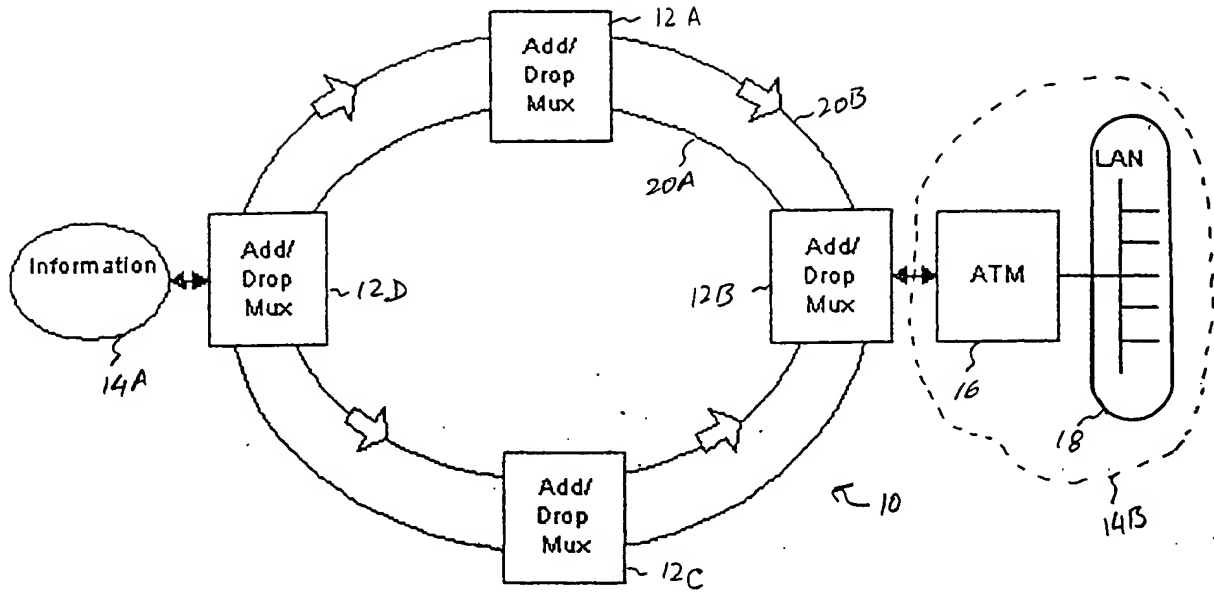


FIG. 2

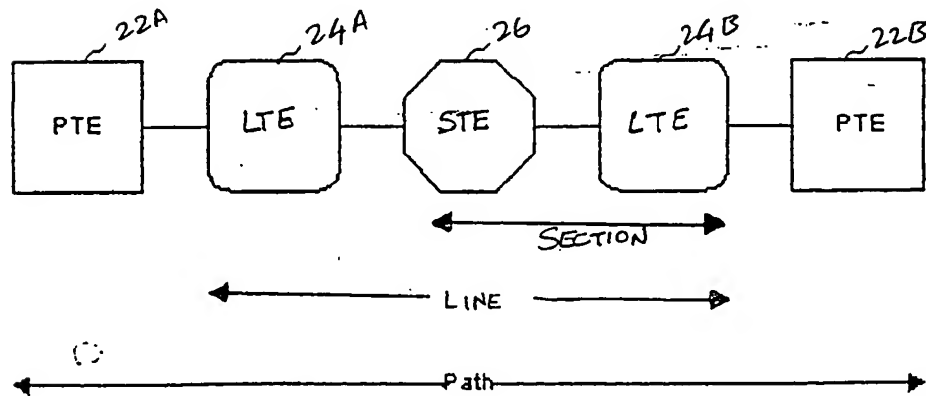
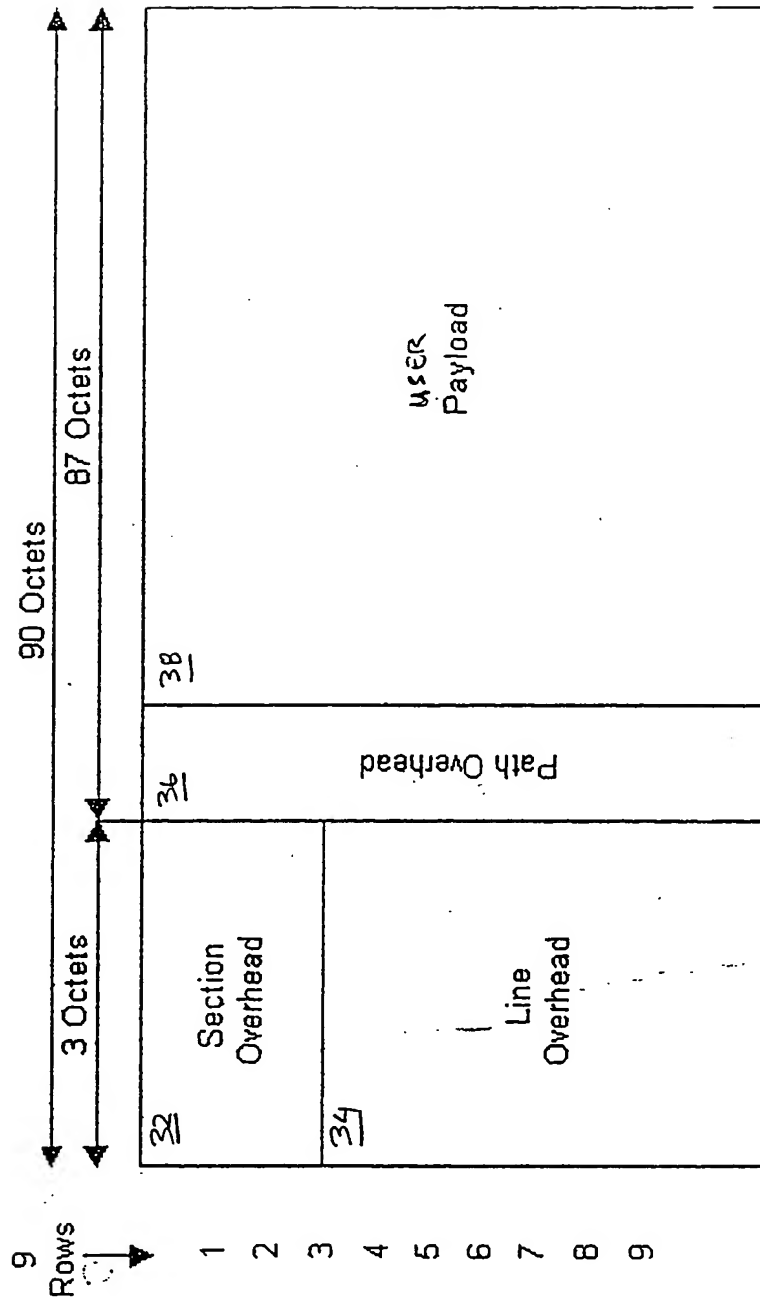


FIG. 3



~ 30

FIG. 4

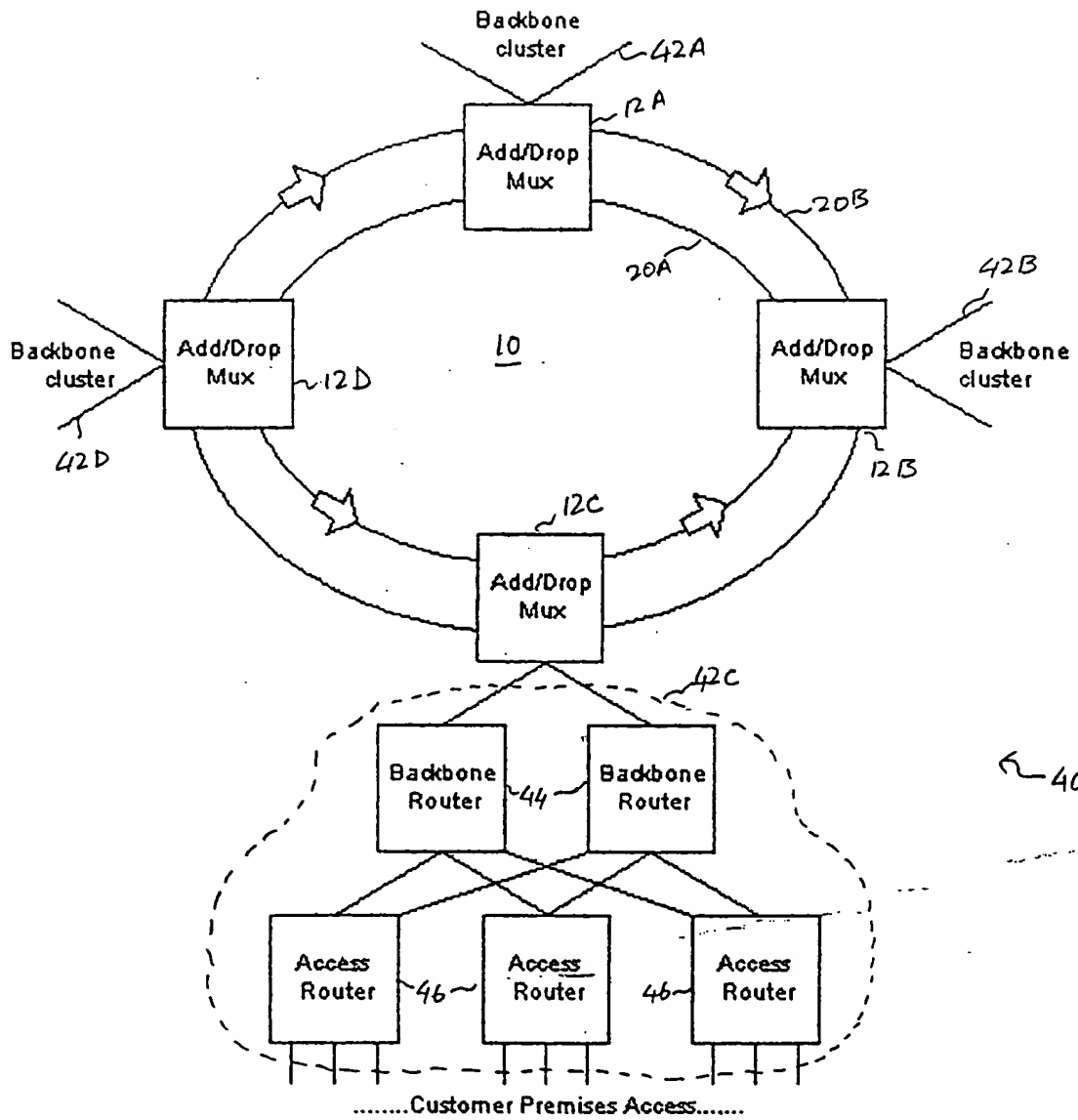


FIG. 5

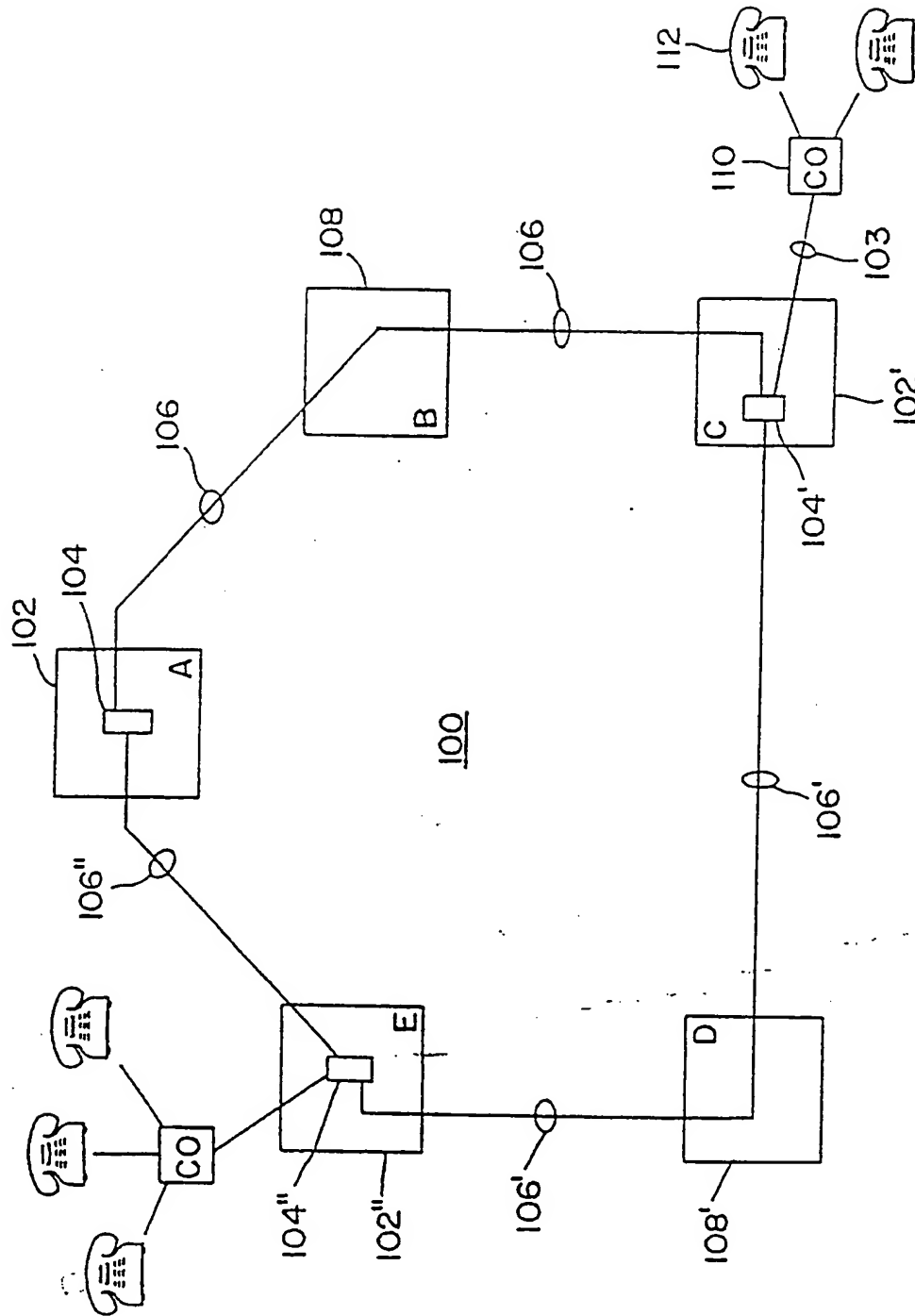
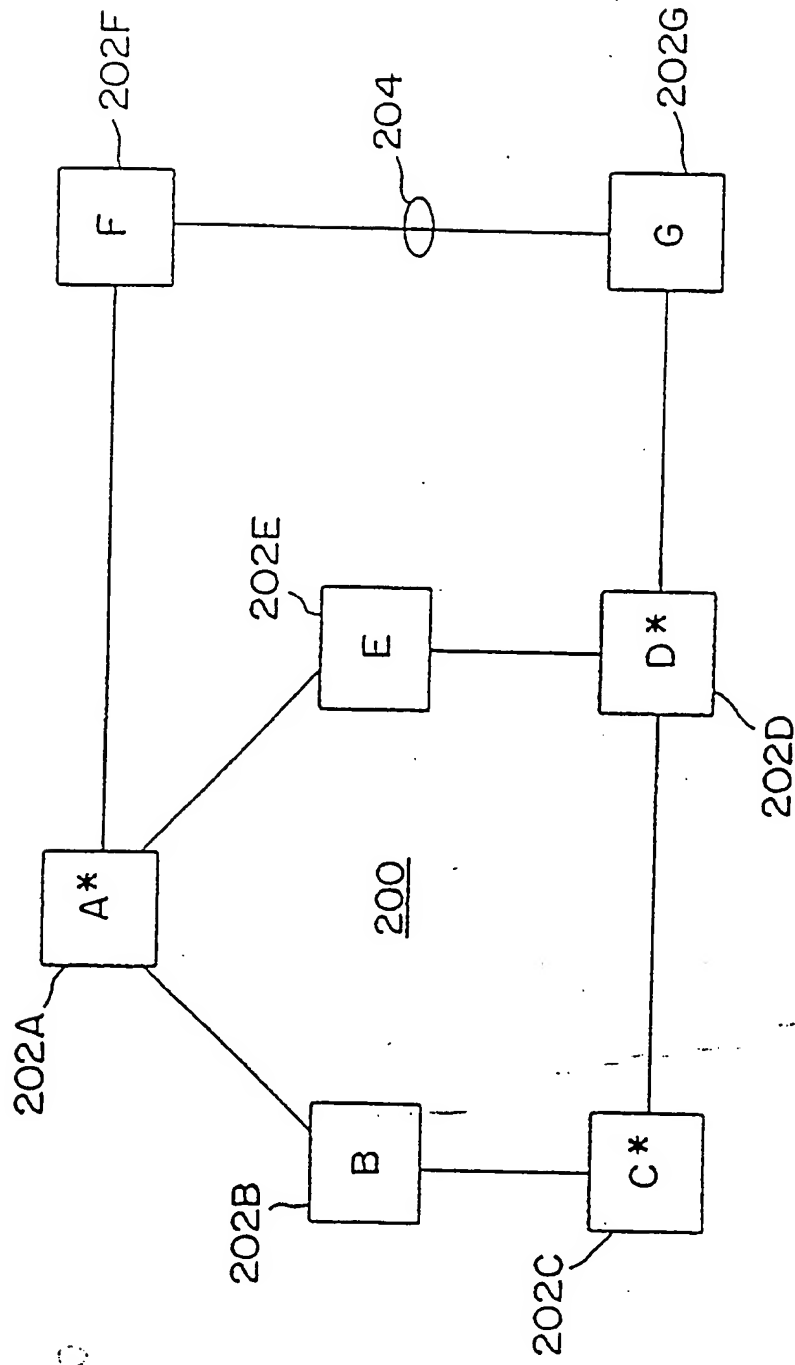


FIG. 6



* RING INTERCONNECT SITE

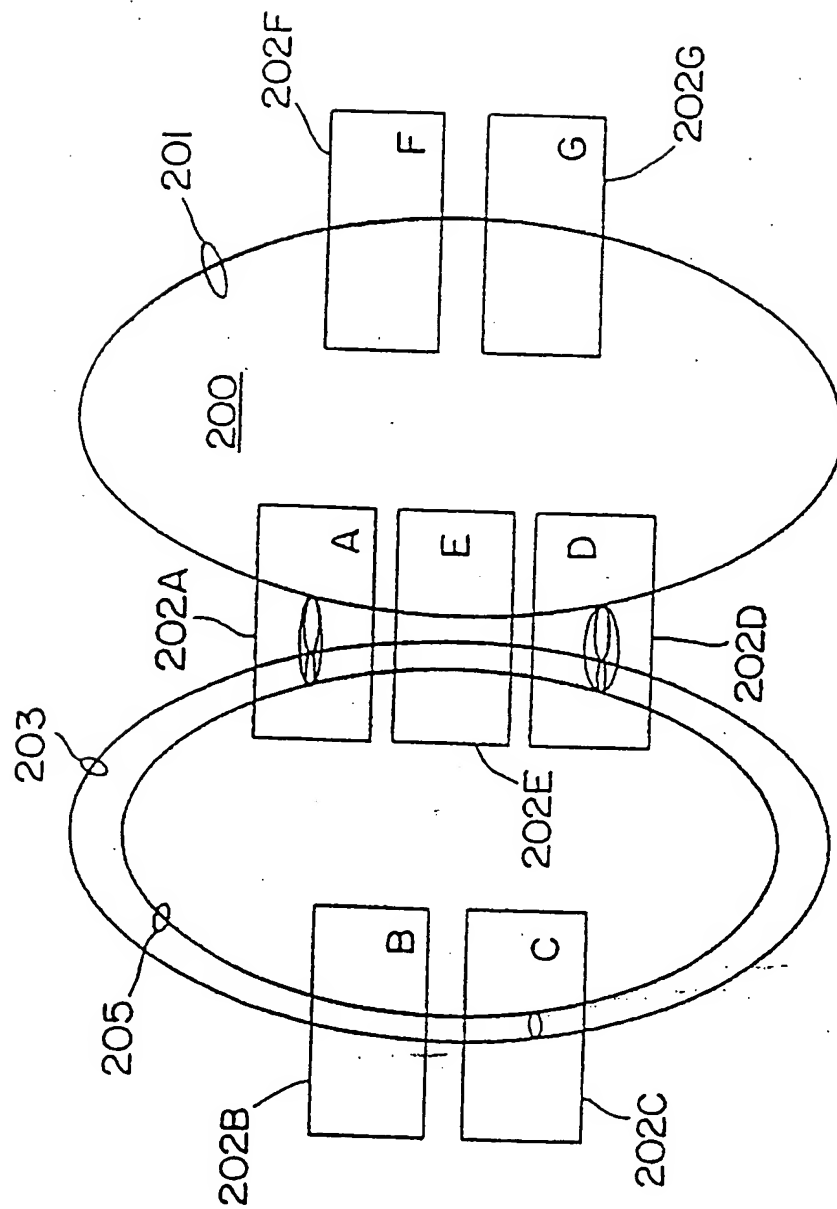


FIG. 7

RIC99071

FIG. 8A

302 {	304	306	308	310
	1	A	D	32
	2	C	F	36
	3	B	D	18
	4	E	G	16
	5	G	A	20

300A

FIG. 8B

TIME POINT 312

No.	YEAR- ³¹⁴ QTR	DEMAND ³¹⁶	PRIORITY TYPE ³¹⁸
1	YYYY-Q1	20	1
2	YYYY-Q1	32	1
3	YYYY-Q1	18	2
4	YYYY-Q1	24	1
•	•	•	•
•	•	•	•
•	•	•	•
N-1			
N			

300B

RIC99071

FIG. 8C

TIME POINT 312

NO.	314		316		320
	YEAR-QTR		DEMAND		MUX LEVEL
	1	YYYY-Q1	20		OC-3
	2	YYYY-Q1	32		OC-12
	3	YYYY-Q1	18		OC-48
	4	YYYY-Q1	24		DS-3
•	•		•		•
•	•		•		•
•	•		•		•
N-1					
N					

300C

FIG. 9A

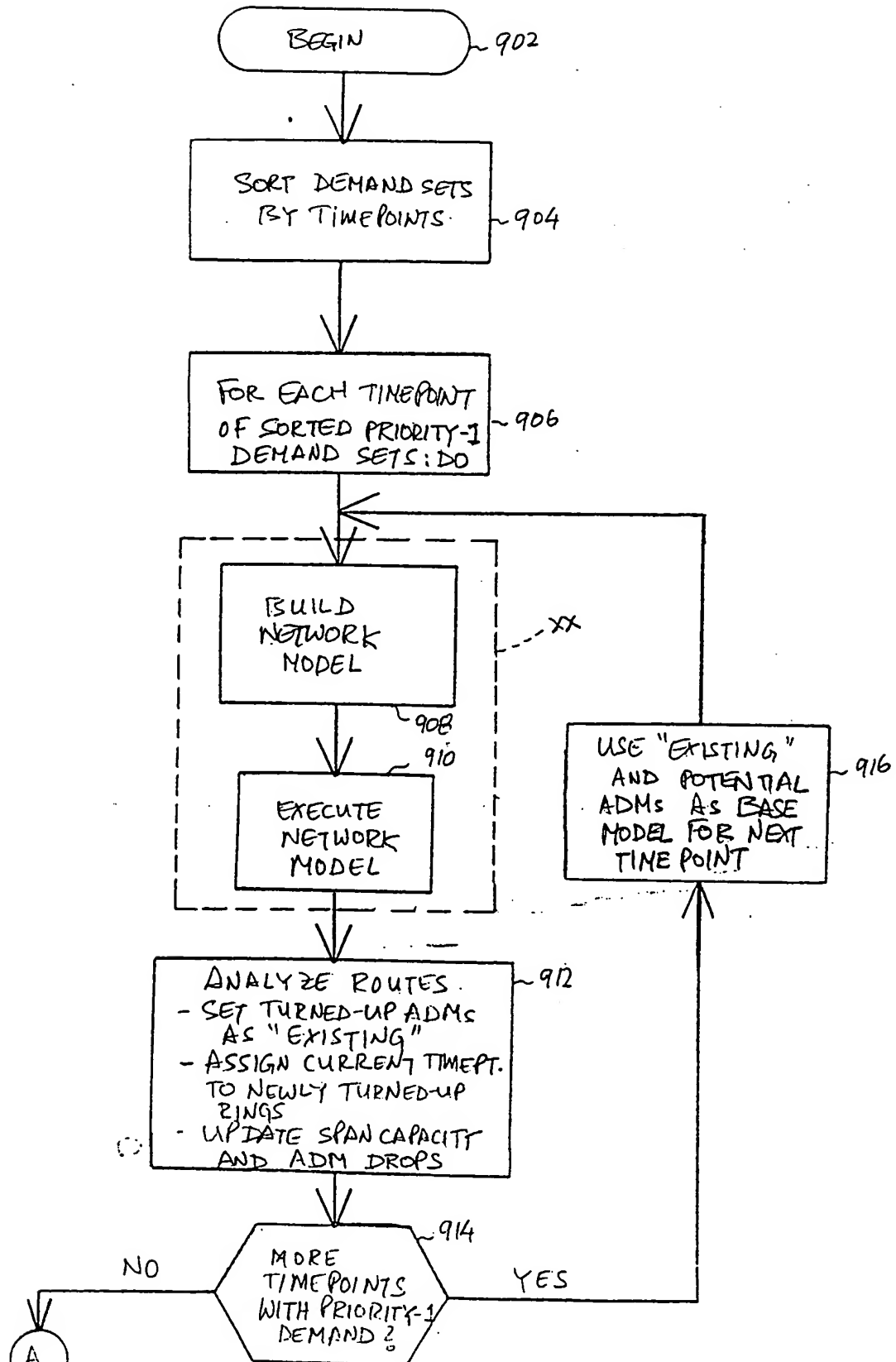


FIG. 9B

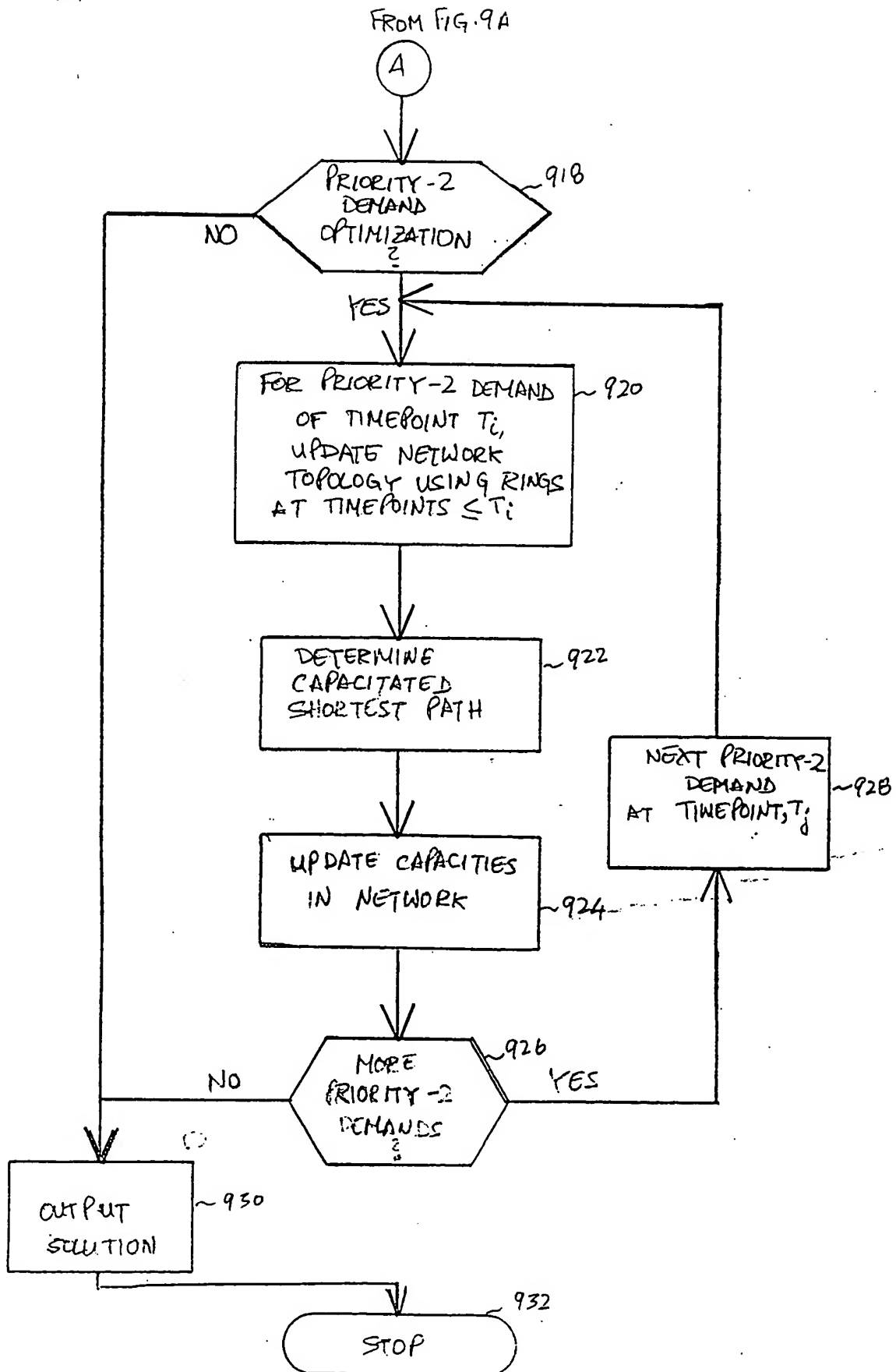
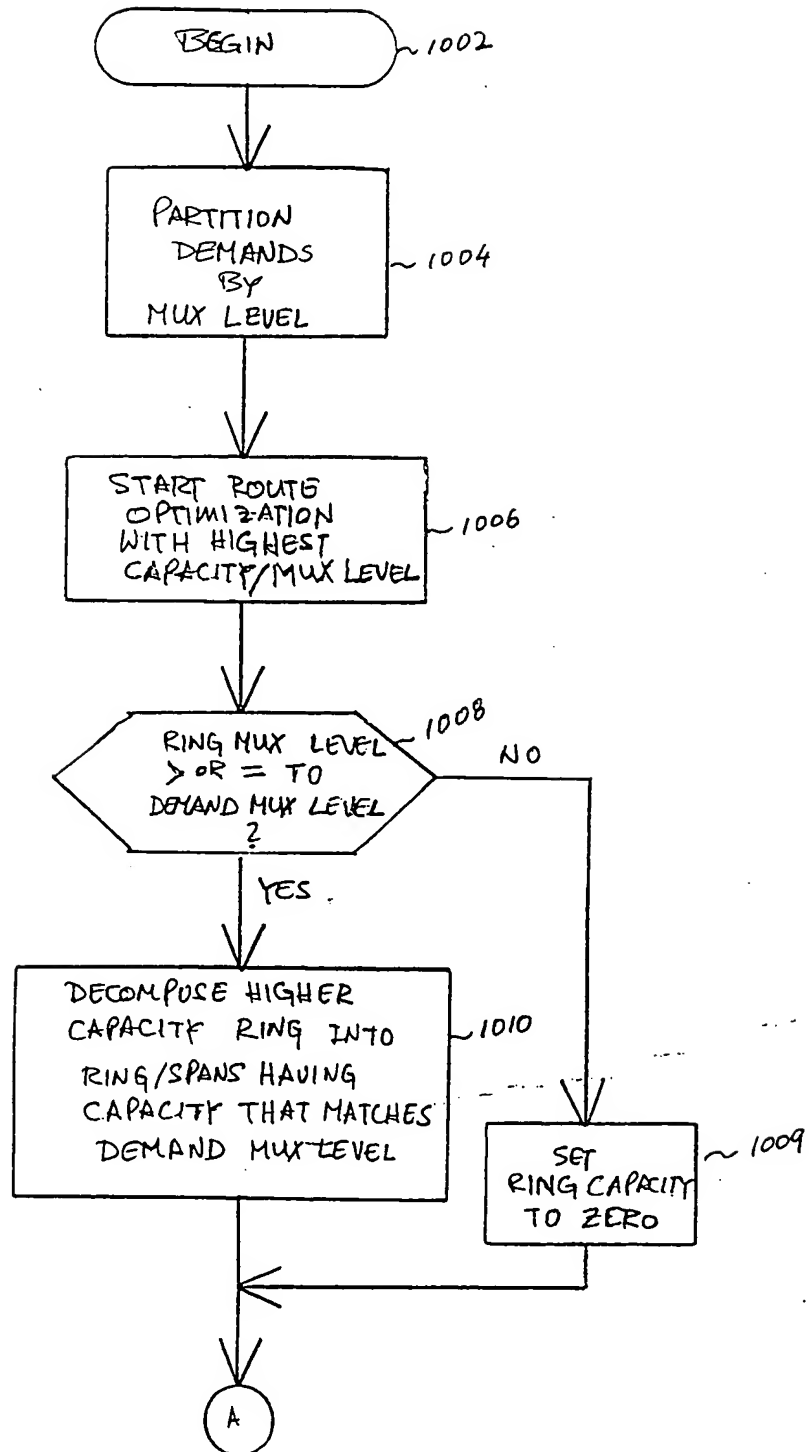
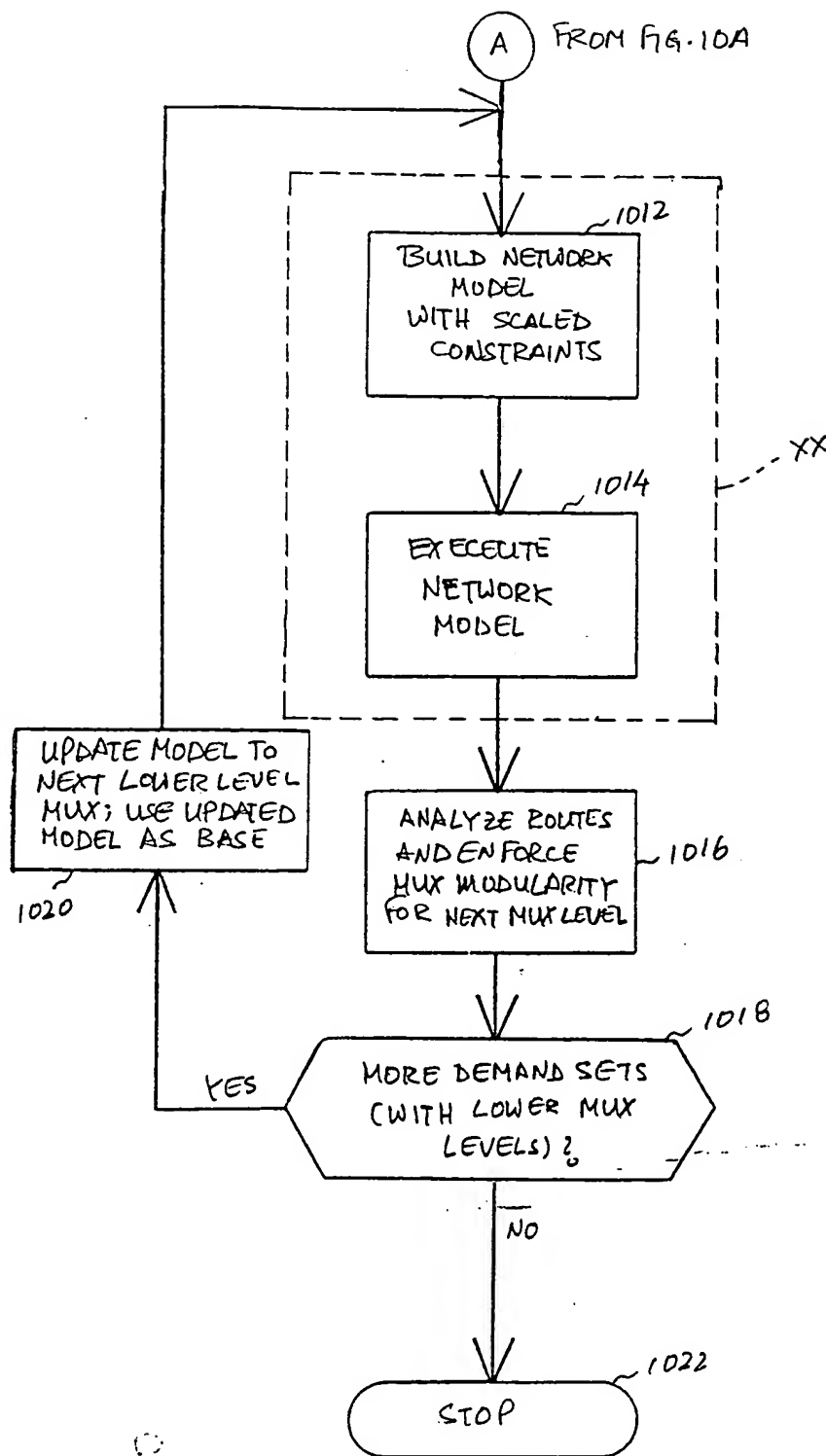


FIG. 10A



To FIG. 10B

FIG. 10B



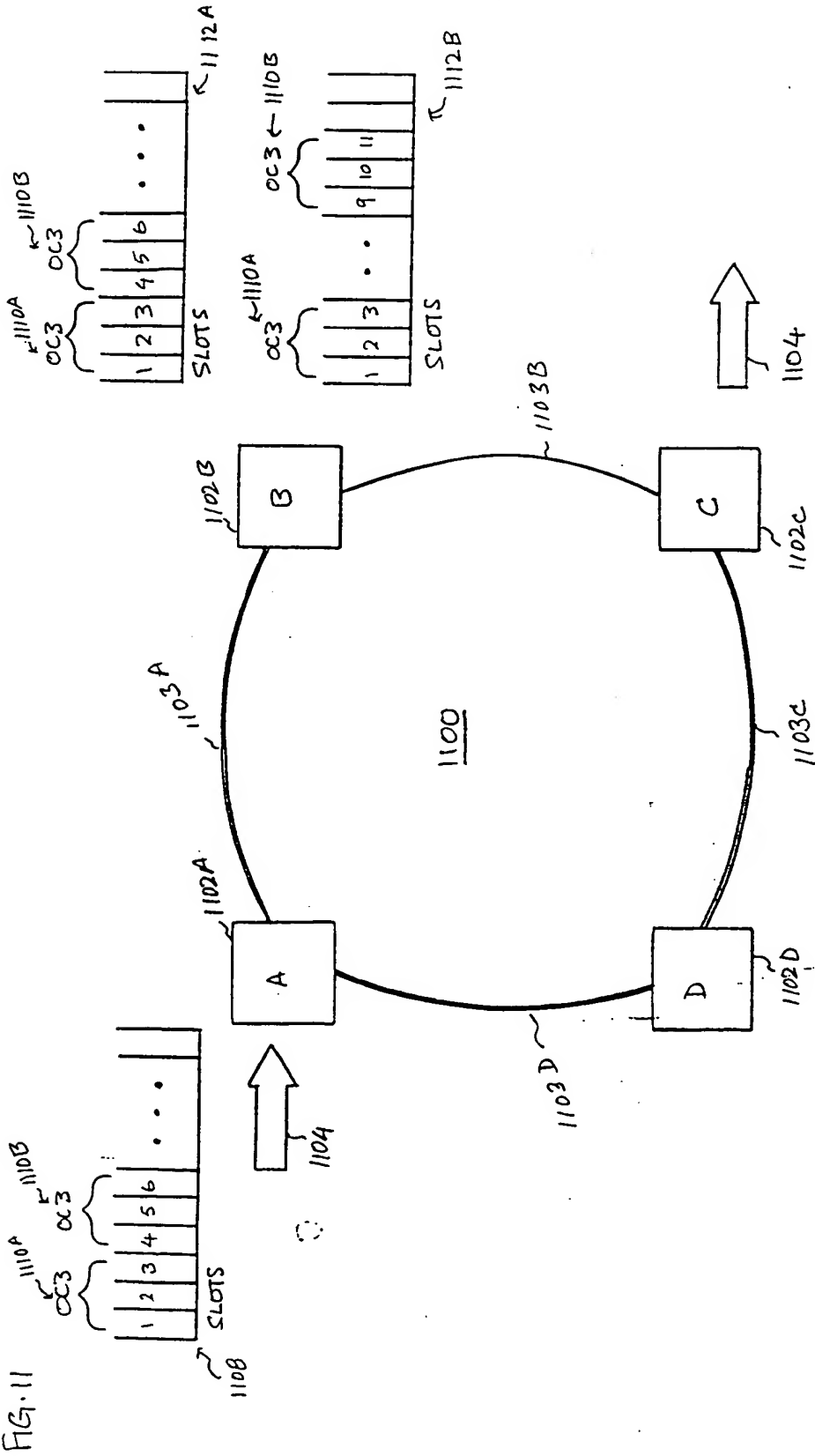


FIG. 12A

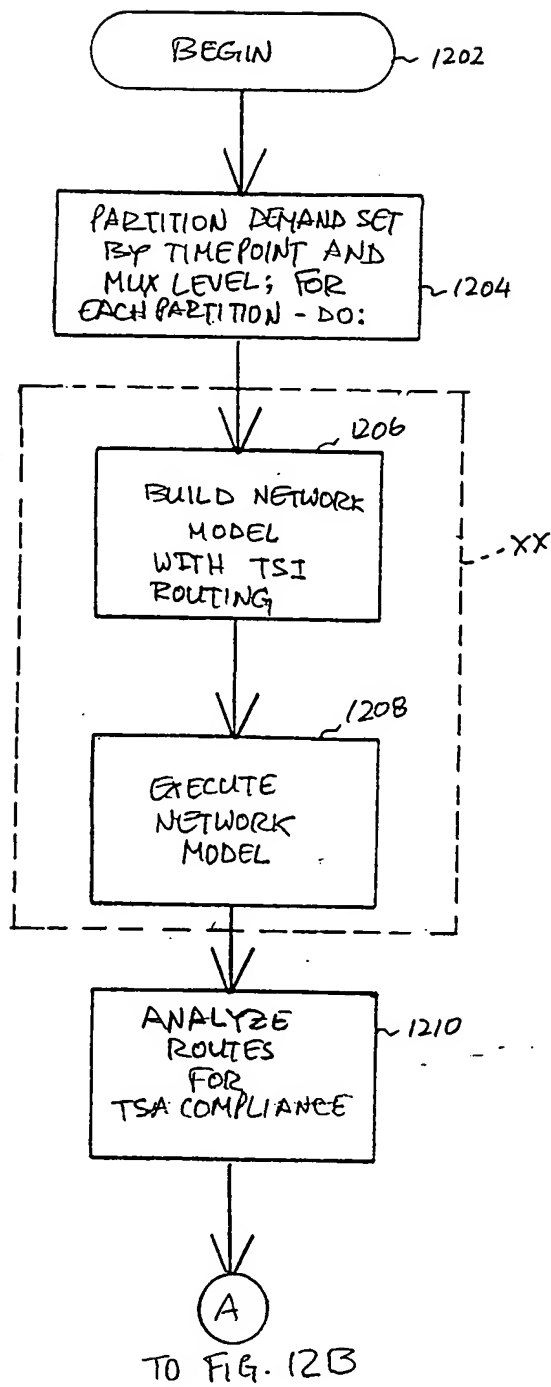


FIG. 12B

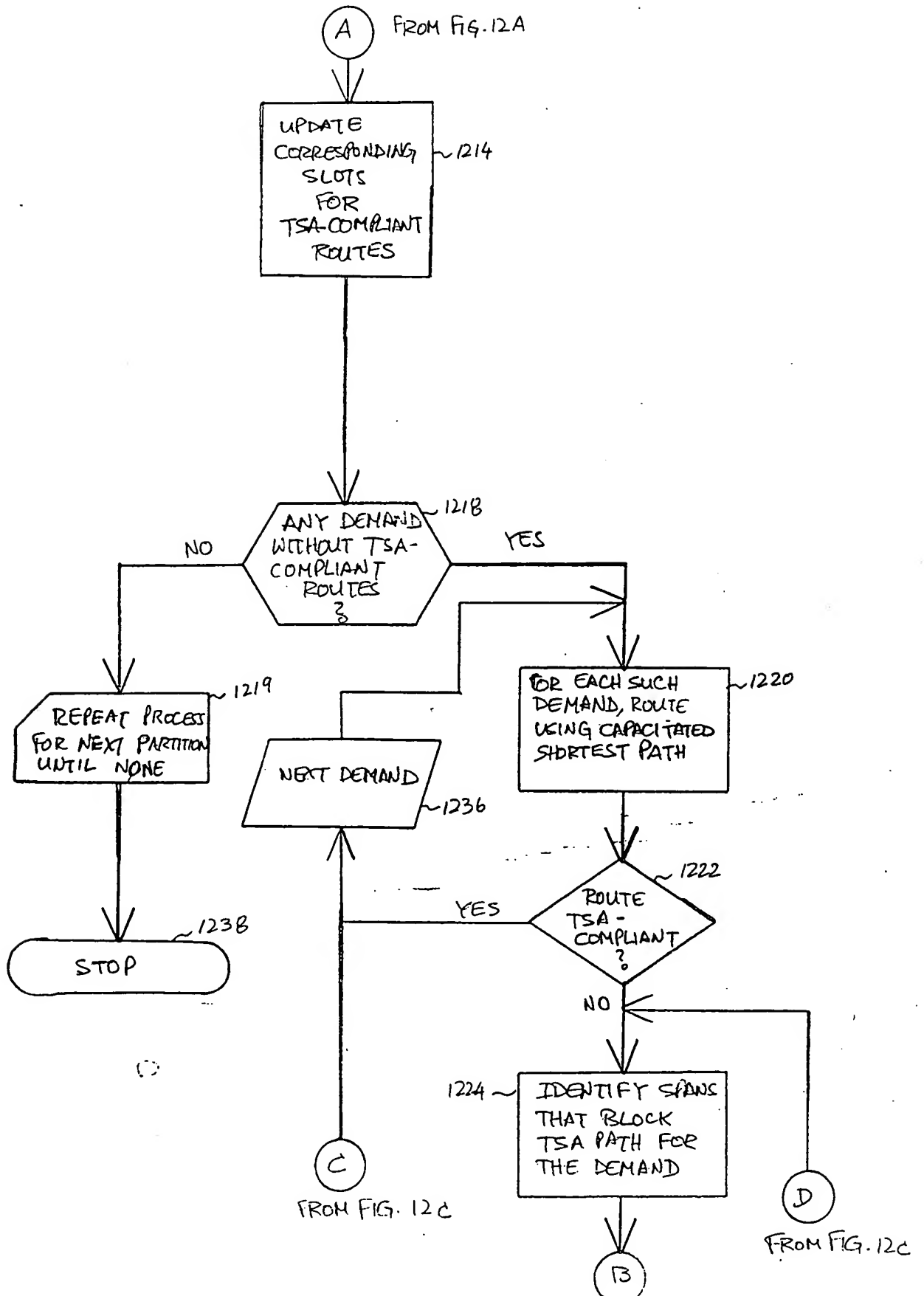


FIG. 12c

